

BIOGRAPHY

Richard McGinnis Program Integration Team Lead

Exploration Systems Research & Technology Office Exploration Systems Mission Directorate NASA Headquarters

Mr. McGinnis has over 30 years experience in System Engineering, Software Engineering, and Program Management.

Since joining NASA in 1990, Mr. McGinnis has led an NASA team in international negotiations of Space Station on-board computer interfaces, managed a technology R&D Program at NASA HQ in the Earth Science Enterprise, and managed the Langley Atmospheric Sciences Data Center. Mr. McGinnis has also worked on interagency architecture development teams for future space-based capabilities.

Currently he is the Lead for Exploration Systems Research and Technology Integration Team. In this capacity, he leads a team to determine what technologies are needed to support NASA's implementation of the National Vision for Space Exploration and ensure their maturation in time for incorporation into developed systems; this is done in the overall context of space technology development across government.

Prior to joining NASA, Mr. McGinnis worked in industry on Navy systems development of software intensive systems.

Mr. McGinnis earned a B.S. in Physics from Rensselaer Polytechnic Institute.

